## In The line of:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IRADE	) Confirmation No.: 4362	
Michael J. Kirkwood, et al.	)	
·	) Examiner: Fred I. Ehichio	ya
Serial No.: 09/925,204	)	
	) Group Art Unit No.: 2172	,
Filed on: August 8, 2001	)	

For: MULTIPLE LAYER INFORMATION OBJECT REPOSITORY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

 37 C.F.R. §1.97(b).
 37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:
A statement pursuant to 37 C.F.R. §1.97(e)
1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

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		foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
<del></del>	37 C.F.R. the follow	§1.97(d). If so, then this Information Disclosure Statement includes ring:
	X	A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
		X 1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		AND
	_X	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
		§1.97(i). Wherein applicants are submitting references before the patent to be placed in the file but not considered by the Patent office.
	1449	rdingly, copies of the references as listed on the attached Form PTO are submitted herewith for placement in the file. No certification or are deemed necessary.

	The Examiner's attention is directed to the following related application(s) for
the follow	ing reasons (as indicated by an "X" to the left of the appropriate paragraph):
	The Examiner is hereby notified that the following related application has been filed:
	U.S. Application Serial No, filed on
	This related application contains one or more claims that may be substantially similar to one or more claims in the present application. Therefore, the Examiner is encouraged to reference the file history of the related application as some of the information contained therein may be material to the examination of the present application.
X	The Examiner is hereby notified that the present application is related to the following related application(s):
	U.S. Application Serial No. <u>09/823,819</u> , filed on <u>March 30, 2001</u> .
	U.S. Application Serial No. <u>09/908,947</u> , filed on <u>July 18, 2001</u> .
	U.S. Application Serial No. <u>09/909,108</u> , filed on <u>July 18, 2001</u> .
	The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.
<u>X</u>	The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:  U.S. Application Serial No. 09/925,163, filed on August 8, 2001 (Office Action mailing date September 8, 2004).

Attorney Docket No. 50325-0531

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: December 13, 2004

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 13, 2004 (Date of Deposit)

Roxanne Balanga Humphreys

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

**ATTY. DOCKET NO.** 50325-0531

**SERIAL NO.** 09/925,204

APPLICANT:

Michael J. Kirkwood, et al.

FILING DATE: August 8, 2001

**GROUP:** 2162

Exame TRAVE	U.S. Paten	t Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where	
Hilliai	t <sub>y</sub>	Number	Kind Code <sup>2</sup> (If known)	of cited Botalient	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
		5,907,837		Ferrel, et al.	5/25/1999	
		6,256,627	B1	Beattie, et al.	7/3/2001	
		5,283,894		Deran	2/1/1994	
		5,924,090		Krellenstein	7/13/1999	

	FOREIGN PATENT DOCUMENTS							
Exam. Initial*	Cite No. <sup>1</sup>	Fo Office <sup>3</sup>	reign Patent Number <sup>4</sup>	Document  Kind Code <sup>5</sup> (If known)	Name of Patentee or Applicant Date of Cited Document Cited Doc MM-DD-	ion of Columns, Cument Lines, Where		
		L				1		

OTHER ART – NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>

Examiner	Date Considered	
Signature		

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.